

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S14	92	automatic\$4 and program\$4 and generat\$ and model\$3 near technology and predetermin\$4 with process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:38
S47	18	automat\$4 same (program with (generate or create) with (model\$4 or code)) and (data with structure) and resolut\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:31
S50	0	generat\$4 with program\$4 near model\$4 near (less or fewer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:32
S76	101	automat\$9 with (software or program\$4 or code) near develop\$5 and data with structure and model with program	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:14
S14 1	0	"data structure" near (resolution same inform\$4 same input)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:32
S14 9	33	(resolution same logic) and (model\$4 same program\$4) and (data same structur\$4) and (automat\$4 same program same generat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:07
S15 2	14	(resolution near logic) and (model\$4 near program\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:07
S15 3	152	automat\$9 with (software or program\$4 or code) near develop\$5 and data with structure and model with program	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:14
S15 4	31	automat\$4 same (program with (generate or create) with (model\$4 or code)) and (data with structure) and resolut\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:31

S15 5	0	"data structure" near (resolution same inform\$4 same input)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:32
S15 6	0	generat\$4 with program\$4 near model\$4 near (less or fewer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:32
S15 7	112	automatic\$4 and program\$4 and generat\$ and model\$3 near technology and predetermin\$4 with process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:38



**Key:** IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, IEE CNF = IEE Conference, IEEE STD = IEEE Standard

1. **Framework for Intelligent Meaningful Test Data Generation model-IMTDG**  
Hameed, S.A.; Deraman, A.; Hamdan, A.R.;  
TENCON 2000. Proceedings  
Volume 2, 24-27 Sept. 2000 Page(s):16 - 22 vol.2  
IEEE CNF
2. **SPMD execution of programs with dynamic data structures on distributed memory machines**  
Gupta, R.;  
Computer Languages, 1992., Proceedings of the 1992 International Conference on  
20-23 April 1992 Page(s):232 - 241  
IEEE CNF
3. **Automated software test data generation**  
Korel, B.;  
Software Engineering, IEEE Transactions on  
Volume 16, Issue 8, Aug. 1990 Page(s):870 - 879  
IEEE JNL
4. **Reducing data distribution bottlenecks by employing data visualization filters**  
Franke, E.; Magee, M.;  
High Performance Distributed Computing, 1999. Proceedings. The Eighth International Symposium on  
3-6 Aug. 1999 Page(s):255 - 262  
IEEE CNF
5. **Producer-consumer pipelining for structured-data in a fine-grain non-strict dataflow language on commodity machines**  
Inenaga, K.; Kusakabe, S.; Amamiya, M.;  
Innovative Architecture for Future Generation High-Performance Processors and Systems, 1999. International Workshop  
1-3 Nov. 1999 Page(s):77 - 86  
IEEE CNF
6. **Iconic programming for teaching the first year programming sequence**  
Calloni, B.A.; Bagert, D.J.;  
Frontiers in Education Conference, 1995. Proceedings., 1995  
Volume 1, 1-4 Nov. 1995 Page(s):2a5.10 - 2a5.13 vol.1  
IEEE CNF
7. **Relational data base support for interactive graphics**  
Warn, D.;  
Robotics and Automation. Proceedings. 1985 IEEE International Conference on  
Volume 2, Mar 1985 Page(s):358 - 358  
IEEE CNF
8. **UNA based iterative test data generation and its evaluation**  
Gupta, N.; Mathur, A.P.; Soffia, M.L.;  
Automated Software Engineering, 1999. 14th IEEE International Conference on.  
12-15 Oct. 1999 Page(s):224 - 232  
IEEE CNF
9. **PROGEN: a program generator to generate conversion programs for test patterns**  
Schmitz, C.; Lackmann, R.; Rennett, T.;

Instrumentation and Measurement Technology Conference, 1992. IMTC '92., 9th IEEE  
12-14 May 1992 Page(s):165 - 168  
IEEE CNF

**10. Object-oriented communication structures for multimedia data transport**

Ravindran, K.; Steinmetz, R.P.;  
Selected Areas in Communications, IEEE Journal on  
Volume 14, Issue 7, Sept. 1996 Page(s):1360 - 1375  
IEEE JNL

**11. Automatic test chip and test program generation: an approach to parametric test computer-aided design**

Ternisien d'Ouille, T.; Jeanne, J.P.; Leclercq, J.L.; Caloud, D.; Zangara, L.;  
Microelectronic Test Structures, 1992. ICMTS 1992. Proceedings of the 1992 International Conference on  
16-19 March 1992 Page(s):145 - 149  
IEEE CNF

**12. Automatic synthesis of data storage and control structures for FPGA-based computing engines**

Diniz, P.; Park, J.;  
Field-Programmable Custom Computing Machines, 2000 IEEE Symposium on  
17-19 April 2000 Page(s):91 - 100  
IEEE CNF

**13. Adoption of structure clash detection method for architectural CAD system generation**

Efendy, L.; Hashimoto, M.; Hirota, T.;  
Multimedia Software Engineering, 2000. Proceedings. International Symposium on  
11-13 Dec. 2000 Page(s):237 - 244  
IEEE CNF

**14. Semi-automatic generation of transfer functions for direct volume rendering**

Kindlmann, G.; Durkin, J.W.;  
Volume Visualization, 1998. IEEE Symposium on  
19-20 Oct. 1998 Page(s):79 - 86, 170  
IEEE CNF

**15. Rule base driven conversion of an object oriented design data structure into standard hardware description languages**

Verschueren, A.C.;  
Euromicro Conference, 1998. Proceedings. 24th  
Volume 1, 25-27 Aug. 1998 Page(s):42 - 45 vol.1  
IEEE CNF

**16. Generating dynamic program analysis tools**

Sloane, A.M.;  
Software Engineering Conference, 1997. Proceedings. 1997 Australian  
29 Sept.-2 Oct. 1997 Page(s):166 - 173  
IEEE CNF

**17. A programmable multi-language generator for codesign**

Calvez, J.P.; Heller, D.; Muller, F.; Pasquier, O.;  
Design, Automation and Test in Europe, 1998., Proceedings  
23-26 Feb. 1998 Page(s):927 - 928  
IEEE CNF

**18. Reading CEOS-SAR tapes: a new general reader and a proposed new standard**

Pierce, L.;  
Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.',  
International  
Volume 1, 27-31 May 1996 Page(s):40 - 42 vol.1  
IEEE CNF

**19. Compiling recursive Prolog programs with list structure into procedural languages**

Nam, Y.K.; Henschen, L.J.;  
Computer Software and Applications Conference, 1991. COMPSAC '91., Proceedings of the Fifteenth Annual International  
11-13 Sept. 1991 Page(s):281 - 287  
**IEEE CNF**

**20. Generating structured program instances with a high degree of locality**

Leopold, C.;  
Parallel and Distributed Processing, 2000. Proceedings. 8th Euromicro Workshop on  
19-21 Jan. 2000 Page(s):267 - 274  
**IEEE CNF**

**21. Efficient lossless compression of trees and graphs**

Shenfeng Chen; Reif, J.H.;  
Data Compression Conference, 1996. DCC '96. Proceedings  
31 March-3 April 1996 Page(s):428  
**IEEE CNF**

**22. Automatic generation of time efficient digital signal processing software**

Morris, L.;  
Acoustics, Speech, and Signal Processing [see also IEEE Transactions on Signal Processing], IEEE Transactions on  
Volume 25, Issue 1, Feb 1977 Page(s):74 - 79  
**IEEE JNL**

**23. On the feasibility of synthesizing CAD software from specifications: generating maze router tools in ELF**

Setliff, D.E.; Rutenbar, R.A.;  
Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on  
Volume 10, Issue 6, June 1991 Page(s):783 - 801  
**IEEE JNL**

**24. A framework for automatic dynamic data mapping**

Garcia, J.; Ayguade, E.; Labarta, J.;  
Parallel and Distributed Processing, 1996. Eighth IEEE Symposium on  
23-26 Oct. 1996 Page(s):92 - 99  
**IEEE CNF**

**25. Software components in a data structure precompiler**

Sirkin, M.; Batory, D.; Singhal, V.;  
Software Engineering, 1993. Proceedings., 15th International Conference on  
17-21 May 1993 Page(s):437 - 446  
**IEEE CNF**